Amendments to the Claims

This listing of claims will replace all prior versions and listings of claims in the aboveidentified application.

Listing of Claims

1. (Currently Amended) A method for synchronizing a computing device to a server, comprising:

receiving a record extraction sequence ID from the server;

- comparing the received record extraction sequence ID from the server with a record extraction sequence ID obtained during a prior synchronization;
- reversing rolling back all transactions on the computing device that occurred since the prior synchronization;
- extracting records a first record from a database that have has changed since the prior synchronization and that are is relevant to the computing device if the record extraction sequence ID matches the previously obtained record extraction sequence ID;
- extracting a second record from the database that has changed since the prior

 synchronization and that is relevant to the computing device if the record

 extraction sequence ID matches the previously obtained record extraction
 sequence ID;
- importing the extracted <u>first and second</u> records after reversing <u>rolling back</u> all transactions on the computing device that occurred since the prior synchronization.
- (Previously Presented) The method of claim 1, further comprising:
 logging-in to the server from the computing device, wherein the computing device is a handheld device; and
 retrieving a persistent node ID from the server for the handheld device.

- 2 - Application No.: 09/820,509

- (Original) The method of claim 2, further comprising:
 retrieving one or more views from the server that are not already on the handheld device; and
 retrieving one or more business objects from the server that are not already on the
- (Original) The method of claim 3, further comprising:
 processing transactions on the server; and
 retrieving one or more events from the server that are not already on the handheld device.
- 5. (Previously Presented) The method of claim 4, further comprising: retrieving a personal digital assistant (PDA) repository associated with the handheld device from the server.
- 6. (Currently Amended) A method for synchronizing a handheld device to a server, comprising:

receiving transactions from the handheld device;

handheld device.

processing the transactions received from the handheld device;

providing a record extraction sequence ID to the handheld device from the server after processing the transactions received from the handheld device;

- extracting records a first record from a database that have has changed since a prior synchronization and that are is relevant to the handheld device if the record extraction sequence ID matches a previously obtained record extraction sequence ID; and
- extracting a second record from the database that has changed since the prior

 synchronization and that is relevant to the handheld device if the record

 extraction sequence ID matches the previously obtained record extraction

 sequence ID; and

providing the extracted first and second records to the handheld device.

- 3 -

Application No.: 09/820,509

- 7. (Previously presented) The method of claim 6, further comprising: verifying the handheld device has a valid logon ID; and providing a persistent node ID to the handheld device.
- 8. (Previously Presented) The method of claim 7, further comprising: providing one or more views to the handheld device that are not already on the handheld device; and providing one or more business objects to the handheld device that are not already on the handheld device.
- 9. (Cancelled)
- 10. (Previously Presented) The method of claim 6, further comprising: providing a personal digital assistant (PDA) repository associated with the handheld device to the handheld device.
- 11. (Currently Amended) A system to synchronize a handheld device and a server, comprising:

means for receiving a record extraction sequence ID from the server;
means for comparing the received record extraction sequence ID from the server
with a record extraction sequence ID obtained during a prior
synchronization;

- means for reversing rolling back all transactions on the computing device that occurred since the prior synchronization;
- means for extracting <u>a first and second</u> records from a database that have changed since a prior synchronization and that are relevant to the handheld device if the record extraction sequence ID matches the record extraction sequence ID obtained during the prior synchronization;
- means for importing the extracted <u>first and second</u> records after <u>reversing rolling</u>

 <u>back</u> all transactions on the computing device that occurred since the prior synchronization.

- 4 - Application No.: 09/820,509

- 12. (Previously Presented) The system of claim 11, further comprising: means for logging-in to the server from the handheld device; and means for retrieving a persistent node ID from the server for the handheld device.
- 13. (Original) The system of claim 12, further comprising: means for retrieving one or more views from the server that are not already on the handheld device; and means for retrieving one or more business objects from the server that are not
- 14. (Original) The system of claim 13, further comprising: means for processing transactions on the server; and means for retrieving one or more events from the server that are not already on the handheld device.

already on the handheld device.

- 15. (Previously Presented) The system of claim 14, further comprising: means for retrieving a personal digital assistant (PDA) repository associated with the handheld device from the server.
- 16. (Currently Amended) A system to synchronize a handheld device to a server, comprising:

means for providing a record extraction sequence ID to the handheld device from the server:

means for receiving transactions from the handheld device;

means for processing the transactions received from the handheld device;

means for extracting <u>first and second</u> records from a database that have changed since a prior synchronization and that are relevant to the handheld device if the record extraction sequence ID matches a previously obtained record extraction sequence ID; and

means for providing the extracted first and second records to the handheld device.

- 5 - Application No.: 09/820,509

- 17. (Previously Presented) The system of claim 16, further comprising: means for verifying the handheld device has a valid logon ID; and means for providing a persistent node ID to the handheld device.
- 18. (Previously presented) The system of claim 17, further comprising: means for providing one or more views to the handheld device that are not already on the handheld device; and
- means for providing one or more business objects to the handheld device that are not already on the handheld device.
- 19. (Cancelled)
- 20. (Previously Presented) The system of claim 16, further comprising: means for providing a personal digital assistant (PDA) repository associated with the handheld device to the handheld device.
- 21. (Currently Amended) A computer-readable medium having stored thereon a plurality of instructions, said plurality of instructions when executed by a computer, cause said computer to perform a method to synchronize a handheld device to a server, the method comprising:

receiving a record extraction sequence ID from the server;

- comparing the received record extraction sequence ID from the server with a record extraction sequence ID obtained during a prior synchronization;
- reversing rolling back all transactions on the computing device that occurred since the prior synchronization;
- extracting <u>first and second</u> records from a database that have changed since the prior synchronization and that are relevant to the computing device if the record extraction sequence ID matches the previously obtained record extraction sequence ID;
- importing the extracted <u>first and second</u> records after reversing all transactions on the computing device that occurred since the prior synchronization.

- 6 - Application No.: 09/820,509

22. (Previously Presented) The computer-readable medium of claim 21, wherein the method further comprises:

logging-in to the server from the handheld device; and retrieving a persistent node ID from the server for the handheld device.

23. (Previously Presented) The computer-readable medium of claim 22, wherein the method further comprises:

retrieving one or more views from the server that are not already on the handheld device; and

retrieving one or more business objects from the server that are not already on the handheld device.

24. (Previously Presented) The computer-readable medium of claim 23, wherein the method further comprises:

processing transactions on the server; and retrieving one or more events from the server that are not already on the handheld device.

25. (Previously Presented) The computer-readable medium of claim 24, wherein the method further comprises:

retrieving a personal digital assistant (PDA) repository associated with the handheld device from the server.

Application No.: 09/820,509

26. (Currently Amended) A computer-readable medium having stored thereon a plurality of instructions, said plurality of instructions when executed by a computer, cause said computer to perform a method to synchronize a handheld device to a server, the method comprising:

receiving transactions from the handheld device;
processing the transactions received from the handheld device;
providing a record extraction sequence ID to the handheld device from the server
after processing the transactions received from the handheld device;
extracting first and second records from a database that have changed since a
prior synchronization and that are relevant to the handheld device if the
record extraction sequence ID matches a previously obtained record
extraction sequence ID; and
providing the extracted first and second records to the handheld device.

27. (Previously Presented) The computer-readable medium of claim 26, wherein the method further comprises:

verifying the handheld device has a valid logon ID; and providing a persistent node ID to the handheld device.

28. (Previously Presented) The computer-readable medium of claim 27, wherein the method further comprises:

providing one or more views to the handheld device that are not already on the handheld device; and

providing one or more business objects to the handheld device that are not already on the handheld device.

29. (Cancelled)

- 8 - Application No.: 09/820,509

30. (Previously Presented) The computer-readable medium of claim 26, wherein the method further comprises:

providing a personal digital assistant (PDA) repository associated with the handheld device to the handheld device.

31. (New) The method of claim 1 further comprising an act of extracting all records from a database that are relevant to the handheld device if the record extraction sequence ID does not match the previously obtained record extraction sequence ID.

- 9 - Application No.: 09/820,509